BRUHATH BANGALORE MAHANAGARA PALIKE, DASARAHALLI ZONE

Office of the Executive Engineer Dasarahalli Division,

No.BBMP/EE/DD/Ten/06/2013-14, Date:05.11.2013

ITEM NO: 08

SCHEDULE-B

NAME OF WORK: Providing BS Slab drain and metalling in Chinnamma Layout, Kaivaranarayan aswamy Temple road, at Kammagondana halli in Ward No.12. in Shettyhalli Sub Division .

Sl. No	Description of work	Unit	Qty	Rates Quoted by Contractor **RAVIKUMAR B T .**	
				In Figures (Rs.)	In Words (Rs.)
1	2	3	4	5	6
1	Earthwork excavation for foundation of buildings, culverts, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in ordinary soil not exceeding 1.5 m. in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead up to 50 m. after breaking of clods complete as per specifications.	Cum	494.68	145.44	Rupees One Hundred Forty Five and Forty Four Paise Only
2	Providing Granite slabs selected quality roughly dressed and fixed in cement mortar (1:6) including fixing curing etc., complete as per specifications.	Cum	1605.6	329.19	Rupees Three Hundred Twenty Nine and Nineteen Paise Only
3	Providing and laying in position plain cement concrete of mix M 5 with OPC cement @ 160 kgs, with 40mm and down size graded granite metal coarse aggregates @ 0.86cum and fine aggregate @ 0.58cum machine mixed, concrete laid in layers not exceeding 15cms. Thick, well compacted, in foundation and plinth, cost of all materials, labour, HOM of machinery, curing complete as per specifications.	Cum	7.2	3969.92	Rupees Three Thousand Nine Hundred Sixty Nine and Ninety Two Paise Only
4	Providing and laying in position plain cement concrete of mix M 15 with cement @ 240 kgs, with 20mm and down size graded granite metal coarse aggregates @ 0.878cum and fine aggregate @ 0.459cum, machine mixed, concrete laid in layers not exceeding 15cms. Thick, well compacted, in foundation, plinth and cills, including cost of all materials, labour, HOM of machinery, curing complete as per specifications.	Cum	25.92	4580.67	Rupees Four Thousand Five Hundred Eighty and Sixty Seven Paise Only
5	Providing and laying cement concrete using 20mm and down size granite jelly of ready mixed concrete (RMC)for R.C.C works laid in 15cms thick layers and well compacted vibrating, curing, finishing with necessary cement mortar, form works and scaffoldings to withstand pumping of concrete, with all lead and lifts etc., complete (exclusive of cost of steel and fabrication charges.) Ready mixed Cement concrete M-20 (1:1:5:3) for raft foundation, column footing, main and secondary beams.complete as per specifications.	Cum	9.94	6196.59	Rupees Six Thousand One Hundred Ninety Six and Fifty Nine Paise Only

B T Ravikumar

Signature of the Contractor

Executive Engineer

6	Providing T.M.T steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specifications.	Q	12.27	7074.42	Rupees Seven Thousand Seventy Four and Forty Two Paise Only
7	Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for vertical surface such as walls at any thickness, including attached pilasters, buttresses, plinth and string courses cost of all materials, labour complete as per specifications.	Sqm	86.4	259.83	Rupees Two Hundred Fifty Nine and Eighty Three Paise Only
8	Earthwork in surface excavation in Hard soil for leveling and lowering the ground manually (other than foundation of buildings, culverts, road drains and trenches of pipe lines and cables) and removing the excavated stuff to a distance not exceeding 50m and lift up to 1.5m, excavated surface leveled and neatly dressed, disposed earth to be leveled after breaking of clods and neatly dressed as per specifications.	Cum	790.3	169.77	Rupees One Hundred Sixty Nine and Seventy Seven Paise Only
9	Providing, laying, spreading and compacting stone aggregates of specific sizes to water bound macadam specifications including spreading in uniform thickness, hand packing, rolling with 3 wheeled steel/vibratory roller 8-10 tonnes in stages to proper grade and camber, applying and brooming requisite type of screening/binding Materials to fill up the interstices of coarse aggregates, watering and compacting to the required density Complete as per Specification.	Cum	338.7	1427.51	Rupees One Thousand Four Hundred Twenty Seven and Fifty One Paise Only
10	Providing, laying, spreading and compacting stone aggregates of specific sizes to water bound macadam specifications including spreading in uniform thickness, hand packing, rolling with 3 wheeled steel/vibratory roller 8-10 tonnes in stages to proper grade and camber, applying and brooming requisite type of screening/binding Materials to fill up the interstices of coarse aggregates, watering and compacting to the required density Complete as per Specification.	Cum	169.35	1551.73	Rupees One Thousand Five Hundred Fifty One and Seventy Three Paise Only
11	Carriage of mixed materials 10 Kms, For items of Sl.no 1.c) rs. 5.20 per cum/km. complete as per specifications.	Cum	508.05	53.83	Rupees Fifty Three and Eighty Three Paise Only
12	Disposal of debris to the final place of disposal with all lead and lift and as direction by the engineer in charge of the work, lead 10 Km a)Basic rate for haulage of materials as per item No. 17.4/KSRRB : M100-4.1 ..... Rs. 2.00 Tonne/Km b)Average earth of work 1.28 Tonne/Km for Rs. 2.00/Km c)Add loading and unloading complete as per specifications.	Cum	1285	69.69	Rupees Sixty Nine and Sixty Nine Paise Only

B.T. Ramaiah

Signature of the Contractor

Executive Engineer,
Dasarahalli Division,